SEC For	m 4 FORI	И 4	L I	UNITE	D STA	TES	SECURITIE				NGE C	OMM	ISSION			
							Washin	ngton, D.	C. 20	549					OMB APPF	OVAL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person [*] <u>Legault Pierre</u>						uer Name and Tick YCLE THEI					neck all appli X Directo	cable) or	, 10% Owr			
	(Last) (First) (Middle) C/O BICYCLE THERAPEUTICS PLC B900, BABRAHAM RESEARCH CAMPUS					3. Date of Earliest Transaction (Month/Day/Year) 04/08/2021									belo	er (specify w)
					4. If A	mendment, Date o	of Origina	l Filed	d (Month/Day	Individual or Joint/Group Filing (Check Applicable ne)						
(Street) CAMBRIDGE X0 CB22 3AT				Т	X Form file								iled by Mor	d by One Reporting Person d by More than One Reporting		
(City)		(Sta	te)	(Zip)												
			Tab	le I - No	n-Deriv	ative	Securities Ac	quired	, Dis	sposed of	f, or Ber	neficia	lly Owned	d l		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8) 4. Securitie Disposed (s Acquired)f (D) (Instr.		Benefic Owned	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)
Ordinary Shares					04/08/	2021		М		24,838	Α	\$8.74	(1) 24	,838	D	
Ordinary Shares 04/08					04/08/	2021		S ⁽²⁾		12,500	D	\$32	12	2,338	D	
Ordinary Shares 04/0					04/08/	2021		S ⁽²⁾		12,099	D	\$31.4	(3)	239	D	
Ordinary Shares 04/08/2					2021		S ⁽²⁾		239	D	\$32.13	3(4)	0	D		
			٦	Fable II -			ecurities Acqualls, warrants						/ Owned			
1. Title of Derivative Security	2. Conversion or Exercise	Sion 3. Transaction 3A. Deemed Execution Date			ransacti Code (Ins	5. Number on of	6. Date Exercisab Expiration Date (Month/Day/Year)		sable and 7. Title and e Amount of		d f	8. Price of Derivative Security	9. Numbe derivative Securities	e Owners	hip 11. Natur of Indirec Beneficia	

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$8.74	04/08/2021		м			24,838	(5)	04/25/2029	Ordinary Shares	24,838	\$0.00	173,312	D		

Explanation of Responses:

1. This exercise price is in US Dollars and reflects the conversion of GBP to USD at an exchange rate of \$1.37265 to GBP 1.00 as of April 8, 2021.

2. Shares were sold pursuant to a Rule 10b5-1 trading plan.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.00 to \$31.98 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (3) and (4).

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.09 to \$32.16 inclusive.

5. This option shall vest in 36 equal monthly installments and shall be fully vested on March 15, 2022.

Remarks:

/s/ Lee Kalowski, Attorney-in-Fact

04/09/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.